PLEASE NOTE: YOU MUST COMPLETE THE **FOLLOWING**

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

Attorney [

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Insert Title:	DATA-CONVERSION	METHOD FOR A	MULTIBEAM LASER W	RITER FOR VER	Y COMPLEX MICRO-LI	THOGRAPHIC	PATTERNS	
Fill in Appropriate Information - For Use Without Specification Attached:	the specification of which is attached hereto. If not attached hereto, the specification was filed on United States Application Number and amended on the specification was filed on February 28, 1998 International Application Number PCT/SE98/00347 amended under PCT Article 19 on						(if applicable)l and/or	
,	any amendment referre I acknowledge the I do not know and patented or described in that the same was not i not been patented or m States of America on a this application, and th States of America prior I hereby claim for certificate listed below the application on whice	d to above. e duty to disclose infe d do not believe the s n any printed publica n public use or on sa ade the subject of an n application filed by at no application for to this application b reign priority benefit and have also identif h priority is claimed	ormation which is materia same was ever known or a tion in any country before the in the United States of inventor's certificate issue me or my legal represen patent or inventor's certi y me or my legal represen s under Title 35, United State of the country in the field below any foreign app	I to patentability as used in the United of my or our invention. America more than used before the date tative or assigns me ficate on this inventatives or assigns, e tates Code. \$119(a)	tified specification, includes defined in Title 37, Code States of America before on thereof or more than or none year prior to this application in any ore than twelve months (station has been filed in any except as follows.)-(d) of any foreign applic or inventor's certificate has	of Federal Regu my or our invent ne year prior to the plication, that the y country foreign six months for de y country foreign action(s) for pater ving a filing date	lations, §1.56. ion thereof, or his application, invention has to the United esigns) prior to to to the United at or inventor's before that of	
Insert Priority	Prior Foreign Applic	ation(s)				Priority (Claimed	
Information:	9700742-1	Sweden (Country)		February 28 (Month/Day/Y	3, 1997 Vear Filed)	⊠ Yes	□ No	
(if appropriate)	(Number)	(Country)		(Wionus Day) 1	real Friedy			
	(Number)	(Country)	· · · · 	(Month/Day/Y	(ear Filed)	□ Yes	□ No	
	(Number)	(Country)		(Month/Day/Y	(ear Filed)	Yes	□ No	
	(Number)	(Country)		(Month/Day/Y	(ear Filed)	□ Yes	□ No	
	•	` ,	nited States Code, §119(e)		tes provisional application			
Insert Provisional Application(s): (if any)	(Application Number)			(Filing Da	ate)			
	(Application Number)	(Application Number) (Filing Date)						
•	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:							
•	Country		Application Number		Date of Filing (Month/D	ay/Year)		
Insert Requested Information: (if appropriate)					<u>.</u>	-		
	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.							
Insert Prior U.S. Application(s): (if any)	(Application Number)		(Filing Date)		. (Status - patented, pendi	ng, abandoned)		
Page 1 of 2	(Application Number)		(Filing Date)		(Status - patented, pendi	ng, abandoned)		

I hereby appoint the following attorneys to prosecute this application and/or an internal application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary:

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PLEASE NOTE: YOU MUST COMPLETE FOLLOWING:

Inventor sen Date This Document is Signed

Insert Post Office Address

Full Name of Third Inventor, if any: see

Full Name of Fourth Inventor, if any: see above

4 9 3

I hereby declare that all statements made herein of my own knowledge are true and that all statements and on information and belief are believed to be true; and further that these statements were made with the knowledge that willful fals: statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code are that such willful false statements may jeopardize the validity of the application or any patent issued thereon. Full Name of First or Sole Inventor: Insert Name of Inventor

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Full Name of Fifth Inventor, if any:

^{*}DATE OF SIGNATURE